

**Specification Sheet
#3190**

Type: Hot Melt Glue - Ethylene Vinyl Acetate

Solids: 100%

Viscosity ¹: @ 350° (F) (cps) 6,250

Peel Strength(lb./in.) 32.2

Shear Strength(psi) 294

Tensile Strength(lb./in.) 290

Open Time ²: 45 seconds

Mettler Softening Point ³: 160° (F)

Color: Frosty Clear

Odor: Slight

Shelf Life: Indefinite

Flash Point: Above 450° (F)

FDA Status: Compositional compliance with FDA Regulation #21CFR175.105 for food packaging

Storage: Common Storage

Application Temperature: 325° (F) to 380° (F)

Description: High strength EVA for porous and many non porous materials(plastics, metals, etc.)

Precautions: Do Not Mix with other adhesives

Severe burns will result if contact is made in molten state

Material safety data sheets provide safety precautions that should be observed in handling and storing

The buyer should conduct its own tests of this product before use to determine proper preparation technique and suitability for proposed application. FPC warrants that the product conforms with FPC written specifications, and is free from defects. FPC disclaims all other warranties, expressed or implied, including the warranties of merchantability and fitness for a particular purpose. The buyer's sole remedy for non compliance with this warranty shall be for the replacement of the product or refund of the buyer's purchase price.

¹ Brookfield Viscosity – ASTM D3236 using spindle SC4-27